	Application No.	Applicant(s)	
	08/748,935	IMAI ET AL.	/)
Notice of Allowability	Examiner	Art Unit	
	Thu Nguyen	3661	
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	plication. If not include will be mailed in due	led course. <b>THIS</b>
1. This communication is responsive to <u>Amendment filed on June 7, 2004</u> .			
2. The allowed claim(s) is/are <u>2-3, 5, 9-22, 29, 34-35, 37-40, 45 (now renumbered as claims 1-25)</u> .			
3. The drawings filed on 13 November 1996 are accepted by the Examiner.			
<ul> <li>4.  Acknowledgment is made of a claim for foreign priority ur</li> <li>a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have</li> <li>2.  Certified copies of the priority documents have</li> <li>3.  Copies of the certified copies of the priority do</li> <li>International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul>	been received. been received in Application No	<del></del>	ation from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the re	equirements
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.			
6. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached			
1)  hereto or 2)  to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			e back) of
7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT			Note the
Attachment(s)  1. Notice of References Cited (PTO-892)	5. ☐ Notice of Informal P	atent Application (PT	·O-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary	, ,	0 102,
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Mail Dat		
Paper No./Mail Date  4.  Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's Stateme 9. □ Other	ent of Reasons for All	owance

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## **REASONS FOR ALLOWANCE**

1. The following is an examiner's statement of reasons for allowance:

Prior art of record do not disclose a method for generating three dimensional form data in which a three dimensional form data representing a three dimensional form model is prepared; a plurality of two-dimensional horizontal closed curves encircling the three dimensional form model but having a space to the three dimensional form model, and a plurality of vertical lines intersecting the closed curves to the three dimensional model are projected around the model; the group of curves can be modified with adding, deleting, or moving operation.

2. <u>Remark</u>: The final rejection issued on February 6, 2004 suggests illustrating the coordinates, wx, wy, AX1, and point R in the drawings. However, upon closed examination, it is decided that such the illustration is not necessary because the world coordinate of two dimensions wx, wy should be well known and should be clear to the reader without supported illustration; the axis AX1 have been illustrated in fig.9A-9C; the point R is defined in the specification page 21, lines 1-5 as a projected point of the point Ra onto the three dimensional model, the point Ra is defined as the user input point generated when a user selects point at a longitude BCP or meridian BCM (fig.9A) and drags the point with the pointing device, the point R should be clearly defined from the specification page 21, lines 1-5 without further illustration on the drawings.

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3. Any comments considered necessary by applicant must be submitted no later than the

payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

4. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Thu Nguyen whose telephone number is (703) 306-9130. The

examiner can normally be reached on Monday-Thursday from 8:00 am to 6:00 pm ET.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Thomas Black, can be reached on (703) 305-8233. The fax phone number for this

Group is (703) 305-7687.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the Group receptionist whose telephone number is (703) 308-1113.

THU V. NGUYEN
PRIMARY EXAMINER

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